UI Bulletin #177

Subject:	Adding Exhaust Brake (K40) and/or Upfitter Switches (9L7)
Models Years Affected:	2019 - 2020
Models Affected:	Silverado MD Trucks (4500,5500,6500)
Origination Date:	March 2, 2021
Revision Date:	N/A

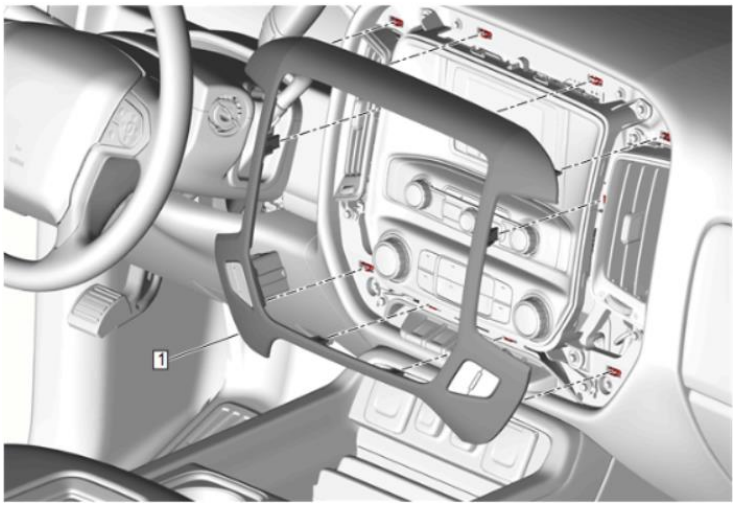
ADVISORY:

Condition/Concern:

Some Customers or Upfitters have inquired on how to add the Exhaust Brake (K40) or Upfitter Switch (9L7) options to a MD Truck.

Repair/Recommendation:

The following steps are required to retrofit the vehicle with the Exhaust Brake and/or Upfitter switches.



1. Remove the above Instrument Panel Accessory Bezel as follows…
    a. Use a flat bladed plastic trim tool to release the retainer clips securing the accessory bezel to the instrument to panel assembly.
    b. If equipped, Disconnect the electrical connectors.
    c. Set safely aside for re-installation

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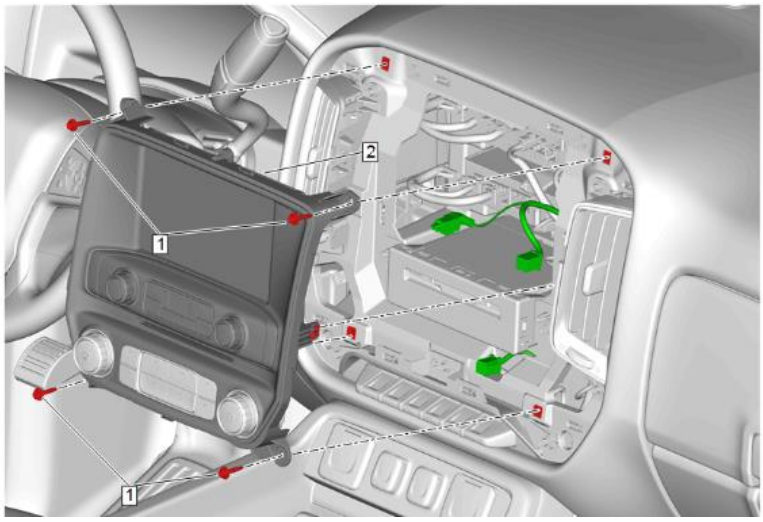
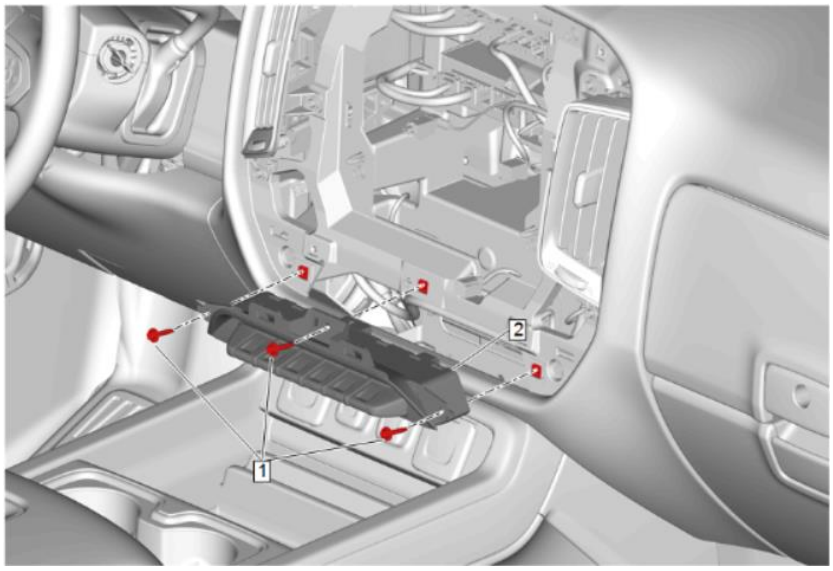


2. Remove the above Radio Control Assembly as follows…
    a. Remove the 4 Radio Control retaining screws
    b. Disconnect the electrical connectors.
    c. Set safely aside for re-installation



3. Vehicle Stability Control System Switch above Remove/Replace
    a. Remove the 3 switch bank retaining screws
    b. Disconnect the electrical connectors.
    c. Replace the Switch Bank with the part number from the table below that coincides with the vehicle option content (+) the customer requested added option(s).
    d. Install the removed switch bank fasteners
    e. Tighten fasteners to 2.5Nm (22 lb. in)

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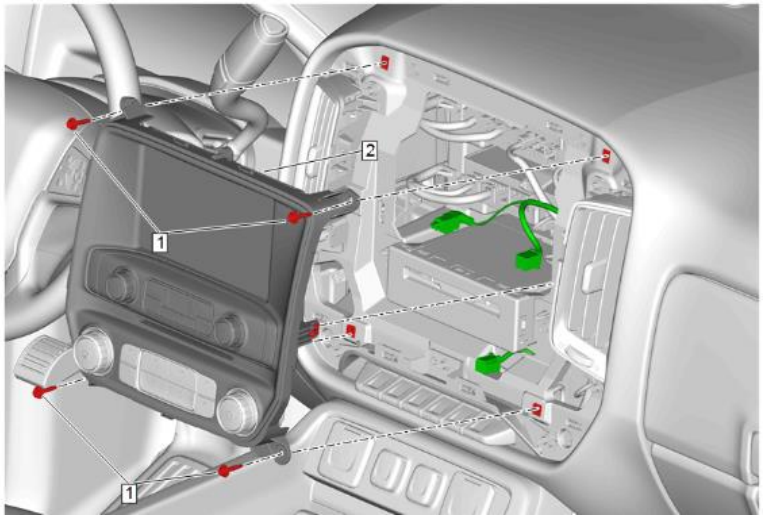
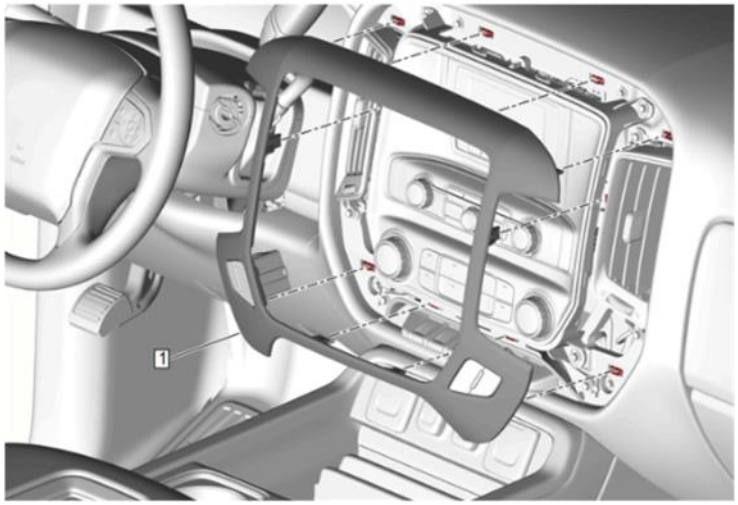


4. Reinstall above Radio Control Assembly as follows…
    a. Connect the electrical connectors.
    b. Install the 4 Radio Control retaining screws
    c. Tighten fasteners to 2.5Nm (22 lb. in)



5. Install the above Instrument Panel Accessory Bezel as follows…
    a. Connect any electrical connectors.
    b. Position the bezel aligning the retainer clips with slots in the instrument panel assembly.
    c. Carefully apply firm, smooth pressure to secure the retainer clips

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6. When adding the K40 Exhaust Brake Option, it is required to reprogram the BCM and the ECM to enable the feature in both controllers. The BCM and ECM reprogramming can be performed by your local GM dealer. Please note the dealer is required to contact Techline to have the vehicle configuration index modified to add the K40 Exhaust Brake option. **The dealer is imposed an ~$100.00 administrative by Techline for the index update and will pass this cost onto the customer.** This adminstrative fee is in addition to any labor charges for the reprogramming of the control module.

Be advised… the replacement of the switch bank and BCM/ECM reprogramming is NOT covered under the new vehicle warranty.

Additional Information:

The table below contains the part numbers for the switch bank with the option content supported.

Call	Part #	Group	H	Description	Usage	Year	Qty
8	19404103	09.764		SWITCH, I/P CTR ACSRY FUNCTION (7 BUTTON) (TRACTION, LIGHT,EXH BRK,PTO,3 AUX SW) (Service Lane Part)	CK5 (K40,PTO,9L7) (EXC JPZ)	2019 - 2021	01
8	19404113	09.764		SWITCH, I/P CTR ACSRY FUNCTION (7 BUTTON) (TRACTION, LIGHT,EXH BRK,4 AUX SW) (Service Lane Part)	CK5 (K40,9L7) (EXC PTO,JPZ)	2019 - 2021	01
8	19404133	09.764		SWITCH, I/P CTR ACSRY FUNCTION (7 BUTTON) (TRACTION, LIGHT,BLANK,4 AUX SW) (ACDelco #19404133) (Service Lane Part)	CK5 (9L7) (EXC K40,PTO,JPZ)	2019 - 2021	01
8	19404125	09.764		SWITCH, I/P CTR ACSRY FUNCTION (7 BUTTON) (TRACTION, LIGHT,3 BLANKS,SUSP DUMP,LOW PRESS) (Service Lane Part)	CK5 (JPZ) (EXC K40,PTO,9L7)	2019 - 2021	01
8	19404128	09.764		SWITCH, I/P CTR ACSRY FUNCTION (7 BUTTON) (TRACTION, LIGHT,BLANK,2 AUX SW,SUSP DUMP,LOW PRESS) (Service Lane Part)	CK5 (JPZ,9L7) (EXC K40,PTO)	2019 - 2021	01
8	19404111	09.764		SWITCH, I/P CTR ACSRY FUNCTION (3 BUTTON) (TRACTION, LIGHT,EXH BRK) (Service Lane Part)	CK5 (K40) (EXC PTO,JPZ,9L7)	2019 - 2021	01
8	19404131	09.764		SWITCH, I/P CTR ACSRY FUNCTION (2 BUTTON) (TRACTION, LIGHT) (ACDelco #19404131) (Service Lane Part)	CK5 (EXC K40,PTO,JPZ,9L7)	2019 - 2021	01
8	19404121	09.764		SWITCH, I/P CTR ACSRY FUNCTION (3 BUTTON) (TRACTION, LIGHT,PTO) (ACDelco #19404121) (Service Lane Part)	CK5 (PTO) (EXC K40,JPZ,9L7)	2019 - 2021	01
8	19404123	09.764		SWITCH, I/P CTR ACSRY FUNCTION (7 BUTTON) (TRACTION, LIGHT,PTO,4 AUX SW) (ACDelco #19404123) (Service Lane Part)	CK5 (PTO,9L7) (EXC K40,JPZ)	2019 - 2021	01
8	19404101	09.764		SWITCH, I/P CTR ACSRY FUNCTION (4 BUTTON) (TRACTION, LIGHT,EXH BRK,PTO) (ACDelco #19404101) (Service Lane Part)	CK5 (K40,PTO) (EXC JPZ,9L7)	2019 - 2021	01
8	19404116	09.764		SWITCH, I/P CTR ACSRY FUNCTION (7 BUTTON) (TRACTION, LIGHT,PTO,2 BLANKS,SUSP DUMP,LOW PRESS) (ACDelco #19404116) (Service Lane Part)	CK5 (PTO,JPZ) (EXC K40,9L7)	2019 - 2021	01

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